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January 29, 2004

MAIL STOP PATENT APPLICATION

ommissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Re:

Application of Youichi KUKIMOTO, Hitoshi SAKURAI, Seishi KUMAMOTO and

Kenshu OYAMA

SOLDER DEPOSITION METHOD AND SOLDER BUMP FORMING METHOD

Assignee: HARIMA CHEMICALS, INC.,

Our Ref. Q79041

Dear Sir:

Attached hereto is the application identified above comprising nineteen (19) sheets of the specification, including the claims and abstract, two (2) sheets of drawings, a copy of the executed Assignment and PTO 1595 form, and a copy of the executed Declaration and Power of Attorney.

The Government filing fee is calculated as follows:

Total claims	7 - 3	20 =	X	\$18.00	=	\$.00
Independent claims		3 =	x	\$86.00	=	\$.00
Base Fee		_			-	\$770.00
TOTAL FILING FEE						\$770.00

TOTAL FILING FEE
Recordation of Assignment
TOTAL FEE

\$770.00 \$40.00 \$810.00

Checks for the statutory filing fee of \$770.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

Country

Application No

Filing Date

Japan

2003-110125

April 15, 2003

The priority document will be filed at a later date.

Respectfully submitted, SUGHRUE MION PLLC

Attorneys for Applicant

By:

Gordon Kit

Registration No. 30,764

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

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